INTERNATIONAL SEARCH REPORT

Internation Application No PCT/DE 02/01759

A. CLASSIFICATION OF SUBJECT MATTER
1PC / B60K41/08 F16H59/54 B60K41/22 B60K41/28 According to International Patent Classification (PC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) IPC.7 B60K F16H Documentation searched other than minimum discurrentation to the extent that such documents are included in the fields exampled Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELE (ANT Catagory * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 4 621 545 A (MOHL HELMUT) 11 November 1985 (1986-11-11) X 1-7,11 column 4, line 35 -column 5, line 44; figure 1 X US 4 842 113 A (LUTZ DIETER) 1-3,8,13 27 June 1989 (1989-06-27) abstract; claims 1-10; figures 1.2 DE 31 51 087 A (LUK LAMELLEN & 15 KUPPLUNGSBAU) 28 July 1983 (1983-07-28) claim 1; figure 1 1,14 DE 44 19 633 A (VOLKSWAGENWERK AG) 15 December 1994 (1994-12-15) 8-10,12, the whole document Further documents are listed in the confinuation of box C. X Patent family members are listed in annax. Special caregories of cited documents: It later document published after the International filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or carnot be considered to involve an inventive step when the document is taken alone 4. document which may throw doubts on priority claim(s) or which is cited to establish the publication date of smolther citation or other special resean (as specified) document of periodier relevance; the claimed invention cannot be considered to involve an inventive attap when the document is combined with one or more other such document is combined with one or more other such documents, such combination being obvious to a person skilled in the arc. "O" document relaming to an oral disclosure, use, exhibition or *P* document published prior to the international filing date but later than the priority date cisimed *&* document member of the same patent family Date of the actual completion of the International search Date of malling of the international search report 18 September 2002 Name and mailing address of the ISA **Authorized officer** European Patent Office, P.B. 5818 Patentiaen 2 NL - 2280 HV Ristoffik Tel. (+31-70) 340-2040, Tx. 51 651 epo rd, Fext (+31-70) 340-3016 Vogt-Schilb, G

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